

App. No. 09/843,914

Art Unit 3762

P-8191.00

REMARKS

Claim 2 has been canceled. Claims 1, 8, 14, 20, 25, and 32 have been amended. Claims 1 and 3-36 remain pending in the application. Support for the amended claims can be found in the specification, claims, and drawings. Specifically, support for the claimed hemodynamic stable tachycardia, non-hemodynamic stable tachycardia, first therapy, and second therapy can be found in the specification, page 22, lines 16-29. The applicant hereby requests further examination and reconsideration of the application in view of the foregoing amendments and following response.

Claim Rejections – 35 USC § 103

Claims 1-36 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Alt (US 5458622) in view of Bardy et al. (US 5257621). Applicant respectfully traverses these rejections. Claims 1, 8, 14, 20, 25, and 32 have been amended to better claim some the limitations relating to hemodynamic stable tachycardia, non-hemodynamic stable tachycardia, first therapy, and second therapy. Support for the amendments can be found in the specification, page 22, lines 16-29, and in FIG. 7.

Claims 1, 8, 14, 20, 25, and 32 (amended) recite “a hemodynamic parameter that identifies whether a tachycardia is a hemodynamic stable tachycardia or a non-hemodynamic stable tachycardia” Neither Alt nor Bardy et al. address the problem of identifying hemodynamic stable and non-hemodynamic stable tachycardias to which the claimed invention is directed and thus, even if considered, would not suggest the invention to one skilled in the art. Since Alt and Bardy et al. do not teach or allude to the claim hemodynamic stability, these references also do not teach or allude to tachycardia therapies adjusted for hemodynamic stability as claimed in claims 1, 8 and 20 (amended). Accordingly, applicant believes that independent claims 1, 8, 14, 20, 25 and 32 as amended overcome the rejection and are in condition for allowance along with the claims dependent thereon.

In view of the above, it is submitted that all claims pending in the application are in condition for allowance. Accordingly, allowance of claims 1 and 3-36 is respectfully requested. Recognizing that Internet communications are not secure, I hereby authorize the

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USPTO to communicate with me concerning any subject matter of this application by electronic mail at the address below. I understand that a copy of these communications will be made of record in the application file. M.P.E.P. § 502.03.

Respectfully submitted,

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